



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Katsuhide TSUKAMOTO et al.**

Group Art Unit: **2854**

Serial No.: **10/618,700**

Examiner: **Leo T. HINZE**

Filed: **July 15, 2003**

Confirmation No.: **4917**

For: **A LIQUID LEVEL DETECTOR**

Attorney Docket No.: **030765**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 27, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$180.00 fee set forth in 37 CFR § 1.17(p).

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that

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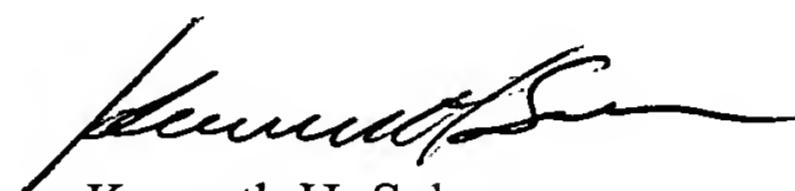
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the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this statement to our Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP



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Reg. No. 43,077

Enclosures: PTO-1449
References
Check for \$180.00



INFORMATION
DISCLOSURE
CITATION
PTO-1449

Atty. Docket No. 030765 Serial No. 10/618,700

Applicant(s): Katsuhide TSUKAMOTO et al.

Filing Date: July 15, 2003 Group Art Unit: 2854

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	4,338,809	Englund	July 13, 1982	73	1	June 23, 1980
	AB	5,115,679	Uhlarik	May 26, 1992	73	302	May 23, 1991
	AC	320,163	Parr	October 10, 1929			July 25, 1928
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
	AF				
	AG				
	AH				
	AI				
	AJ				

OTHER DOCUMENTS

	AK	
	AL	
Examiner	Date Considered	